Atty Dkt: 4114-8 ZIMMERMANN, G. et al. Art Unit: 2681 Serial No. 10/674,791 CONTINUOUSLY (OR QUASI-CONTINUOUSLY) MONITOR AND ASSESS ALL FREQUENCIES FOR RADAR INTERFERENCE, AND ALLOCATE QUALITY PARAMETER TO EACH MONITOR FREQUENCY NON-CONTINUOUSLY BUT PERIODICALLY MONITOR FREQUENCIES WITH HIGH QUALITY PARAMTER, ASSESSING AVERAGE QUALITY OF EACH FREQUENCY. SELECT FREQUENCY WITH LOWEST INTERFERENCE AND BEST QUALITY PERIODICALLY TRANSMIT (IN NON-REGULAR TRANSMISSION MODE) ON BCH OF SELECTED FREQUENCY, CONTINUING TO MONITOR FOR INTERFERENCE ON SELECTED FREQUENCY. ENABLE DFS. NORMAL MODE OPERATION REPEAT STEP S-1 IN RECEIVE/TRANSMIT PAUSES **DURING NORMAL MODE** Fig. 8 BEST AVAILABLE COPY - 22 -